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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

iona to a collection of inform	tion unless it displays a valid OMB co	ontrol number.
Attorney Docket No.	12,358	J ² E
First Inventor	Richard R. Tracy	et al
Title	LIFT AND TWIST CON TRAILING EDGE CONT	
Express Mail Label No.	SUPERSONIC LAMINAR	FLOW WINGS

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 13] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS			
5. Oath or Deck a. X New b. Cop (for c) i. I S	y from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) igned statement attached deleting inventor(s) name in the prior application, see 37 CFR .63(d)(2) and 1.33(b). cation Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:					
Continuation Continuation Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
Customer Number: OR Correspondence address below					
Name	William W. Haefliger				
Address 201 So. Lake Ave., #512					
City	Pasadena	State CA Zip Code 91101			
Country	USA Te	elephone (323) 684-2707 Fax (626) 449-0520			
Name (Print/Type) William W. Hatefliger Registration No. (Attorney/Agent) 17,120					
Signature	MINIMA	Date 1 - 20 -04			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

PTO/SB/17 (10-03)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number for FY 2004 Filing Date Richard R. Tracy et al First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. Examiner Name $oxed{X}$ Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 425 00 12 250 A44---- --- D--1--4 No.

(e) 423.00 Allomey bocket No. 12,330				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
X Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Deposit Country	Fee Fee Fee Fee Fee Description			
Account 08-0118	Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath	Fee Paid		
Number Deposit		}		
Account William W. Haefliger	1052 50 2052 25 Surcharge - late provisional filing cover sheet	tee or		
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below X Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte re	examination		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920° 1804 920° Requesting publication of SIR pri	or to		
Charge fee(s) indicated below, except for the filing fee	1805 1,840° 1805 1,840° Requesting publication of SIR af	,,		
to the above-identified deposit account.	Examiner action	.er		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first mo	onth		
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second	I month		
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third m	onth		
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth	month		
1001 770 2001 205 (1686, 68 6	1255 2,010 2255 1,005 Extension for reply within fifth me	onth		
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filling fee	1402 330 2402 165 Filing a brief in support of an app	eat		
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use p	roceeding		
	1452 110 2452 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 385.00	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)			
Fee from Ext <u>ra Claims below Fee Paid</u>	1502 480 2502 240 Design issue fee			
Total Claims 9 -20** = 0 x = -	1503 640 2503 320 Plant issue fee			
Independent	1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.	17(a)		
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclo			
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignme.	nt per		
1202 18 2202 9 Claims in excess of 20	property (times number of proper	ties) 40.		
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final reje (37 CFR 1.129(a))	ction		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to b	,e		
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))	·		
over original patent	1801 770 2801 385 Request for Continued Examina	· · ·		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examinat of a design application	ion		
	Other fee (specify)			
SUBTOTAL (2) (5)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	(8) (0 00		
Sobiotal (3) (3) 40.00				
SUBMITTED BY (Complete (if applicable))				
Name (Print/Type) William W. Haeffliger	Registration No. 17,120 Telephone (32	23) 684-2707		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Date

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January 20, 2004

CERTIFICATE OF EXPRESS MAILING

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

I, WILLIAM W. HAEFLIGER, hereby certify that the enclosed U.S. Patent Application, Check for \$425.00, and self-addressed, stamped, return receipt postcard, were deposited with the U.S. Patent and Trademark Office ''Express Mail - Post Office to Addressee'', mailing label number EV 232871429US in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 20, 2004.

Dated: January 20, 2004

William W. Haefliger Attorney for Applicant Reg. No. 17,120

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